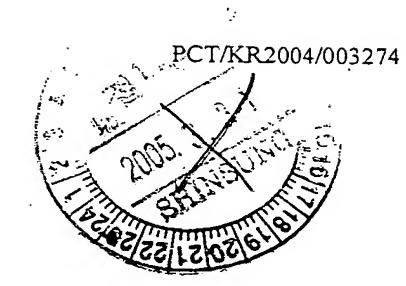


PATENT COOPERATION TREATY



INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P04EA013PCT		see Form PCT/ISA/220 s, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/KR2004/003274	13 DECEMBER 2004 (13.12.2004)	12 DECEMBER 2003 (12.12.2003)
Applicant		
	MMUNICATIONS RESEARCH IN	STITUTE et al
This International search report has been prepared to Article 18. A copy is being transmitted to the	ared by this International Searching Authority ne International Bureau.	and is transmitted to the applicant according
This international search report consists of a to	otal of 3 sheets.	
It is also accompanied by a copy	y of each prior art document cited in this report	
	ernational search was carried out on the basis of some search was carried out on the basis of the state of th	of the international application in the
The international search withis Authority (Rule 23.)	was carried out on the basis of a translation of the last of the l	he international application furnished to
b. With regard to any nucleotide a	and/or amino acid sequence disclosed in the in	nternational application, see Box No. I.
2. Certain claims were found un	searchable (See Box No. II)	
3. Unity of invention is lacking (See Box No. III)	
4. With regard to the title,		
the text is approved as submitted	d by the applicant.	
the text has been established by	this Authority to read as follows:	
•	•	
		·
5. With regard to the abstract,		
the text is approved as submitted	the applicant	
	cording to Rule 38.2(b), by this Authority as it	appears in Box No. IV. The applicant
	date of mailing of this international search rep	
6. With regard to the drawings,		
a. the figure of the drawings to be publi	ished with the abstract is Figure No.	
as suggested by the application		
because the applicant failed	l to suggest a figure.	
because this figure better ch	haracterizes the invention.	
b. none of the figure is to be publis	shed with the abstract.	
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INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/003274

Α.	CLASSIFICATION	OF	SUBJECT	MATTER
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IPC7 G06F 9/455

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 G06F 9/455

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean patents and applications for inventions since 1975 and Korean utility models and applications for utility models since 1975 Japanese utility models and applications for utility models since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) eKIPASS "INTERFACE, STANDARD, MODEL, SATELLITE, SIMULATION"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,A	US 6813596 B2 (Harris-Exigent, Inc.) 02 NOVEMBER 2004 see the abstract	1
A	US 5910903 A (PRC Inc.) 08 JUNE 1999 the whole document	1-4
A	US 6048366 A (Exigent International, Inc.) 11 APRIL 2000 see the claim	1-4
	•	

	Further	documents	are listed	in the	continuation	of Box	C.
	Termin	ancuments	m c 113tcc	TIL MIC	COILLIIGUAGA	. Or DOM	- .

See patent family annex.

- * Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

29 MARCH 2005 (29.03.2005)

Date of mailing of the international search report

30 MARCH 2005 (30.03.2005)

Name and mailing address of the ISA/KR



Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea

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Authorized officer

KANG, Gab Youn 🚟 👵

Telephone No. 82-42-481-5914



INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/KR2004/003274

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US6813596B2	02.11.2004	AU200012218A1 AU200012218A5 US6048366A US2001021901A1 US6048366A US6256602BA US20010021901A1 US06048366 US2001021901AA US6256602B1 W00025211A1	15.05.2000 15.05.2000 11.04.2000 13.09.2001 11.04.2000 03.07.2001 13.09.2001 11.04.2000 13.09.2001 03.07.2001 04.05.2000 04.05.2000
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